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Inventor Information for 10/809004

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US 20070036402 A1	US- PGPUB	20070215	Abnormality detection in medical images	382/128		Cahill; Nathan D. et al.
US 20060247502 A1	US- PGPUB	20061102	Method for diagnosing disease from tongue image	600/300	128/922; 600/407	Chen; Shoupu
US 20060239557 A1	US- PGPUB	20061026	Image indexer for indexing a plurality of images	382/181	707/6	Cahill; Nathan D. et al.
US 20060182326 A1	US- PGPUB	20060817	Radiation therapy method with target detection	382/132	378/65; 600/1	Schildkraut; Jay S. et al.
US 20060110018 A1	US- PGPUB	20060525	Automatic abnormal tissue detection in MRI images	382/130	382/224	Chen; Shoupu et al.
US 20060029291 A1	US- PGPUB	20060209	Multimodal image registration using compound mutual information	382/294		Sun; Zhaohui et al.
US 20050264658 A1	US- PGPUB	20051201	Face detecting camera and method	348/239	348/207.99	Ray, Lawrence A. et al.
US 20050259780 A1	US- PGPUB	20051124	Method for reconstructing tomographic images	378/4		Goodgame, Marvin M. et al.
US 20050228293 A1	US- PGPUB	20051013	System and method for classifying in vivo images according to anatomical structure	600/478	600/407; 600/421	Cahill, Nathan D. et al.
US 20050215876 A1	US- PGPUB	20050929	Method and system for automatic image adjustment for in vivo image diagnosis	600/407	-	Chen, Shoupu et al.
US 20050196023 A1	US- PGPUB	20050908	Method for real-time remote diagnosis of in vivo images	382/128		Chen, Shoupu et al.
US 20050147325 A1	US- PGPUB	20050707	Method of image registration using mutual information	382/294	382/128	Chen, Shoupu et al.
US 20050129305 A1	US- PGPUB	20050616	Method for forming a depth image	382/154		Chen, Shoupu et al.
US 20050129288 A1	US- PGPUB	20050616	Method and computer program product for locating facial features	382/118	382/117; 382/190; 382/225	Chen, Shoupu et al.
US 20050123179 A1	US- PGPUB	20050609	Method and system for automatic axial rotation correction in vivo images	382/128	382/289	Chen, Shoupu et al.
US 20050105803 A1	US- PGPUB	20050519	Method for selecting an emphasis image from an image collection based upon content recognition	382/209	348/231.2	Ray, Lawrence
US 20050105762	US- PGPUB	20050519	Optimal templates for image data embedding	382/100		Ray, Lawrence

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US	US-	20050407	Method and system for real-time	600/109	600/476	Chen,
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US	US-	20041028	Method of human figure contour	382/199	382/117;	Chen,
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A1	1 GI GD		projection distortion			et al.
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A1 .	US-	20040016		202/110		A. et al.
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Al	770	2001000				al.
US	US-	20040902	Method and system for	378/19		Cahill,
20040170248	PGPUB		reconstructing an image from			Nathan D.
A1			projection data acquired by a cone			
			beam computed tomography			
			system			
US	US-	20040812	Formation of three-dimensional	356/5.04		Cahill,
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A1			range imaging system			et al.
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A1	TOLOB		projection data acquired by a cone			inalliali D.
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A1	TIC	20040115		240/222		al.
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20040008267 A1	PGPUB		generating images used in extended range image composition			Shoupu et al.

US . 20030235325 A1	US- PGPUB	20031225	Method for securely transacting a transaction based on a transaction document	382/100		Ray, Lawrence A. et al.
US 20030223618 A1	US- PGPUB	20031204	Stabilization of three-dimensional images in a scannerless range imaging system	382/107	382/154	Cahill, Nathan D. et al.
US 20030178549 A1	US- PGPUB	20030925	Scannerless range imaging system having high dynamic range	250/208.1		Ray, Lawrence A.
US 20030147002 A1	US- PGPUB	20030807	Method and apparatus for a color sequential scannerless range imaging system	348/370	348/217.1; 348/223.1; 348/273; 348/368	Ray, Lawrence A. et al.
US 20030117584 A1	US- PGPUB	20030626	Apparatus and method for inserting an updateable hidden image into an optical path	352/90		Revelli, Joseph F. JR. et al.
US 20030113035 A1	US- PGPUB	20030619	Method and system for compositing images to produce a cropped image	382/284		Cahill, Nathan Det al.
US 20030112339 A1	US- PGPUB	20030619	Method and system for compositing images with compensation for light falloff	348/218.1		Cahill, Nathan D et al.
US 20030091226 A1	US- PGPUB	20030515	Method and apparatus for three- dimensional scene modeling and reconstruction	382/154		Cahill, Nathan D et al.
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US 20030048921 A1	US- PGPUB	20030313	Method for embedding digital information in a three dimensional image from a scannerless range imaging system	382/100		Cahill, Nathan D et al.
US 20030021599 A1	US- PGPUB	20030130	COLOR SCANNERLESS RANGE IMAGING SYSTEM USING AN ELECTROMECHANICAL GRATING	396/106		Brazas, John C. et al.
US 20030021448 A1	US- PGPUB	20030130	Method for detecting eye and mouth positions in a digital image	382/117	382/165	Chen, Shoupu et al.
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A1			populations			
US	US-	20021121	LED illumination device for a	396/109		Gabello,
20020172514	PGPUB		scannerless range imaging system			Louis R. et
A1			<i>y y y y y y y y y y</i>			al.
	US-	20021024	Three dimensional spatial	382/154		Chen,
1 1	PGPUB		panorama formation with a range			Shoupu et
Al			imaging system			al.
	US-	20020822	Multi-mode digital image	382/117		Chen,
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Al			eyes			al.
	US-	20020808	Digital image processing method	382/117	382/165	Chen,
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Al			detecting human irises in an image			al.
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B2			compositing images to produce a			Nathan D.
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US 7058209	USPAT	20060606	Method and computer program	382/117	382/118;	Chen;
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US 7024054	USPAT	20060404	Method and system for generating a	382/294	345/589;	Cahill;
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US 6940545 B1	ÜSPAT	20050906	Face detecting camera and method	348/222.1	348/207.99; 348/231.99; 382/118; 382/289	Ray; Lawrence A. et al.
US 6925195 B2	USPAT	20050802	Stabilization of three-dimensional images in a scannerless range imaging system	382/107	382/154	Cahill; Nathan D. et al.
US 6920237 B2	USPAT	20050719	Digital image processing method and computer program product for detecting human irises in an image	382/117	382/103; 382/118; 382/164; 382/165; 382/190; 382/225; 382/228	Chen; Shoupu et al.
US 6895103 B2	USPAT	20050517	Method for automatically locating eyes in an image	382/117	340/5.53; 340/5.83; 382/118; 382/165; 382/209; 382/224; 382/225; 382/226	Chen; Shoupu et al.
US 6891966 B2	USPAT	20050510	Method for forming a depth image from digital image data	382/145	382/173; 382/205; 382/274	Chen; Shoupu
US 6856382 B2	USPAT	20050215	Formation of three-dimensional video sequences with a scannerless range imaging system	356/5.04	356/5.01	Cahill; Nathan D. et al.
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US 6850586 B2	USPAT	20050201	Method and system for reconstructing an image from projection data acquired by a cone beam computed tomography system	378/8	378/901	Cahill; Nathan D.
US 6823076 B2	USPAT	20041123	Method for embedding digital information in a three dimensional image from a scannerless range imaging system	382/100	380/54; 382/232; 713/176	Cahill; Nathan D. et al.
US 6795090 B2	USPAT	20040921	Method and system for panoramic image morphing	345/646	345/427	Cahill; Nathan D.

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US 6792134	USPAT	20040914	Multi-mode digital image	382/117	340/5.53;	Chen;
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					382/283	
US 6677982	USPAT	20040113	Method for three dimensional	348/36		Chen;
B1			spatial panorama formation			Shoupu et
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US 6624874	USPAT	20030923	Apparatus and method for inserting	352/90	352/40;	Revelli, Jr.;
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US 6556704	USPAT	20030429	Method for forming a depth image	382/154	382/274	Chen;
B1	LIODAT	2002025	from digital image data	005/000	005/050	Shoupu
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US 6456793	USPAT	20020924	Method and apparatus for a color	396/89	250/214VT;	Ray;
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US 6410930	USPAT	20020625	Method and apparatus for aligning	250/559.38	356/5.01;	Revelli, Jr.;
B1			a color scannerless range imaging		356/5.1	Joseph F. et
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US 6349174	USPAT	20020219	Method and apparatus for a color	396/106	356/5.1	Ray;

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B1 ·			scannerless range imaging system			Lawrence
US 6321981 B1	USPAT	20011127	Method and apparatus for transaction card security utilizing embedded image data	235/380	235/382	A. et al. Ray; Lawrence A. et al.
US 6288776 B1	USPAT	20010911	Method for unambiguous range estimation	356/5.1	356/496	Cahill; Nathan D. et al.
US 6284445 B1	USPAT	20010904	Reference calibration patch arrangement to minimize exposure and measurement artifacts and maximize robustness to defects	430/495.1	430/359	Keech; John T. et al.
US 6169858 B1	USPAT	20010102	Panoramic image capture aid	396/322	396/281; 396/429; 396/661	Ray; Lawrence A.
US 6118946 A	USPAT	20000912	Method and apparatus for scannerless range image capture using photographic film	396/89	356/3; 382/106; 396/155; 396/222; 396/311; 396/429	Ray; Lawrence A. et al.
US 6023588 A	USPAT	20000208	Method and apparatus for capturing panoramic images with range data	396/20	396/322; 396/325	Ray; Lawrence A. et al.
US 5805783 A	USPAT	19980908	Method and apparatus for creating storing and producing three-dimensional font characters and performing three-dimensional typesetting	345/468	345/419; 345/948	Ellson; Richard N. et al.
US 5789726 A	USPAT	19980804	Method and apparatus for enhanced transaction card compression employing interstitial weights	235/380	382/220	Ray; Lawrence A. et al.
US 5764231 A	USPAT	19980609	Method and apparatus for creating geometric depth images using computer graphics	345/419		Ray; Lawrence A. et al.
US 5754311 A	USPAT	19980519	Method and apparatus for generating simultaneously derived correlated digital halftone patterns	358/3.14		Ray; Lawrence A.
US 5727089 A	USPAT	19980310	Method and apparatus for multiple quality transaction card images	382/240	235/380; 382/233; 382/237	Ray; Lawrence A. et al.
US 5673376 A	USPAT	19970930	Method and apparatus for graphically generating images of arbitrary size	345/427	345/428	Ray; Lawrence A. et al.
US 5673320 A	USPAT	19970930	Method and apparatus for image- based validations of printed documents	713/176	283/17; 283/57; 283/58; 283/59; 283/73; 380/30;	Ray; Lawrence A. et al.

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US 5586203	USPAT	19961217	Method and apparatus for	382/270	358/3.22	Spaulding;
Α			generating a halftone pattern for a			Kevin E. et
			multi-level output device			al.
US 5574573	USPAT	19961112	Compression method for a	358/452	348/77;	Ray;
A			standardized image library		358/1.9;	Lawrence
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US 5555012	USPAT	19960910	Method and apparatus for improved	347/217	347/215	Ellson;
A		13300310	use of thermal donor media	31,721,	3177213	Richard N.
A			disc of thermal donor media			et al.
US 5473327	USPAT	19951205	Method and apparatus for data	341/55		Ray;
A		13301200	encoding with reserved values			Lawrence
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US 5466918	USPAT	19951114	Method and apparatus for image	235/380	382/115;	Ray;
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US 5455902	USPAT	19951003	Method and apparatus for	345/473	703/5	Ellson;
l .	USFAI	19931003	performing real-time computer	343/473	103/3	Richard N.
A			animation			et al.
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A			transaction card verification		705/67	Lawrence
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A			image signals			Lawrence
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			calibration look-up-table		358/523	al.
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			patterns			al.
US 4861140	USPAT	19890829	Method of making a thin lens	359/642	359/900	Lucitte;
A						Richard D.
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